



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D2498

Job Sheet 171752



Part No: D2498

Job Qty: 10 ea

Part Name: Mounting Lug



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 2/8/18

Job Tracking No:

Due Date: 2/28/18

Created By: Michelle Gagnon-Donovan

Type: Stock

Description:

Note: DWG REV B IPP A 02.06.06 New Issue NG IPP B Rev B dwg 07-09-25 DD verified by EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	10 Ea	2/27/18	2/27/18	0.00	0.00	Start Up Machining		DAS
100	Bandsaw	10 pcs	2/27/18	2/27/18	0.00	10.68	Bandsaw1		54
110	CNC Vertical Machining	10 pcs	2/27/18	2/27/18	0.47	10.68	HAAS 1		9-89
120	QC	10 pcs	2/27/18	2/27/18	0.00	0.00	QC2		
130	QC	10 pcs	2/27/18	2/27/18	0.00	0.00	QC8		
140	HandFinish	10 pcs	2/27/18	2/27/18	0.00	0.59	HandFinish1		
150	Powdercoat	10 pcs	2/28/18	2/28/18	0.00	0.72	Powdercoat1		
160	QC	10 pcs	2/28/18	2/28/18	0.00	0.00	QC3		
170	Packaging	10 pcs	2/28/18	2/28/18	0.00	0.00	Packaging3		
180	QC21-SA	10 Ea	2/28/18	2/28/18	0.00	0.00	QC21		

Part Op 100 - Cut blanks: 8.500" x 4.000" ***ONE BLANK MAKES TWO PART***

Descriptions: 110 - Machine as per folio D2498

150 - *****mask slot as per dwg***** START TIME: 4:55 O.V.T. 3000 FINISH: 5:05

M 138760.

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6B1.000X04.000	6061-T6 Bar 1.00 X 4.00	4 ft (.4 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M6061T6B1.000X04.000	4	44	0

Part Specifications

Specifications could not be found.

Plex 3/12/18 10:48 AM Dart.Gagnon.Michelle

DART
AEROSPACE

1610 ROUTE 101
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 813 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S063247



Part: D2498

Job No: 171752

Serial No/Batch: S063247

Revision:
Inspector:

Date: 04/20/18

DART AEROSPACE LTD		Work Order: 171752
Description: Mount		Part Number: D2498
Inspection Dwg: D2498 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

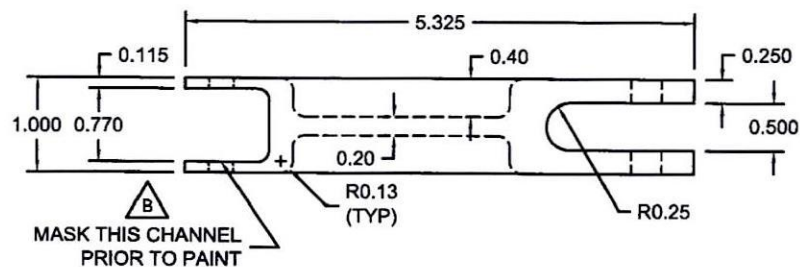
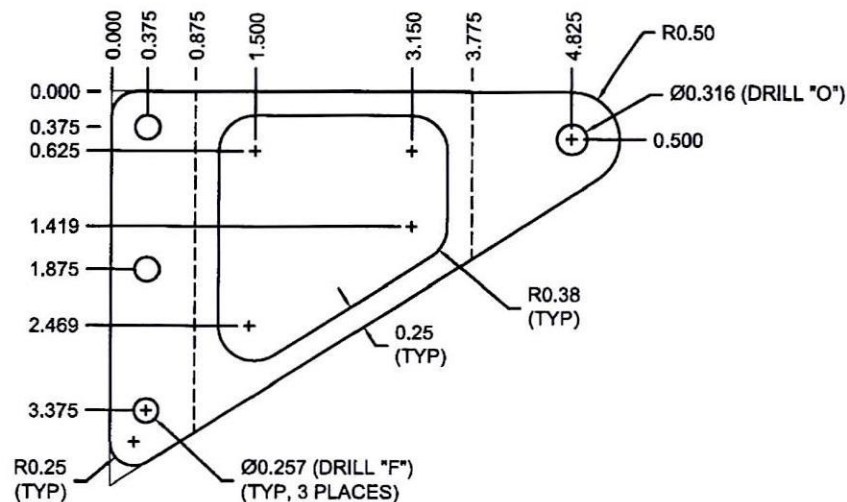
☒ **First Article**

 ☐ **Prototype**

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
0.375	+/-0.010	0.371	/			
0.625	+/-0.010	0.625	/			
1.419	+/-0.010	1.419	/			
1.875	+/-0.010	1.868	/			
2.469	+/-0.010	2.468	/			
3.375	+/-0.010	3.370	/			
0.375	+/-0.010	0.371	/			
0.875	+/-0.010	0.872	/			
1.500	+/-0.010	1.500	/			
3.150	+/-0.010	3.150	/			
3.775	+/-0.010	3.774	/			
4.825	+/-0.010	4.824	/			
0.500	+/-0.010	0.495	/			
5.325	+/-0.010	5.318	/			
0.115	+/-0.010	0.110	/			
1.000	+/-0.010	0.993	/			
0.770	+/-0.010	0.765	/			
0.20	+/-0.010	0.197	/			
0.40	+/-0.010	0.400	/			
0.250	+/-0.010	0.245	/			
0.500	+/-0.010	0.501	/			
R0.50	+/-0.010	R0.50	/			
20.38 → R0.58	+/-0.010	R0.375	/			
0.25	+/-0.010	0.250	/			
R0.25	+/-0.010	R0.250	/			
R0.25	+/-0.010	R0.250	/			
R0.13	+/-0.010	0.125	/			
Ø0.257	+0.006/-0.001	0.258	/			
Ø0.316	+0.006/-0.001	0.316	/			

Measured by: 9-89	Audited by: B.A	Prototype Approval:	N/A
Date: 18/04/11	Date: 18-04-20	Date:	N/A

Rev	Date	Change	Revised by	Approved
A	08.04.11	New Issue	KJ/DD	



D2498 MOUNT

NOTES:

- 1) MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6511/T62) BAR
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)
PER AMS-QQ-A-200/8 (OR AMS 4160)
(REF. DART SPEC. M6061T6B)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D2498" USING FINE POINT
PERMANENT INK MARKER
- 7) WEIGHT: 0.57 lbs

RELEASED

07.08.29

B	- ADDED MASKING DETAIL - DUE TO TIGHT FIT WHEN INSTALLED ON BASKET - ADD MASKING STEP TO ESTIMATE	DC	07.07.25
A	NEW ISSUE	KH	95.11.09
REV.	DESCRIPTION	BY	DATE
DESIGN	B WILLIAMS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	<i>[Signature]</i>		
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. B
MFG. APPR.	<i>[Signature]</i>	D2498	SHEET 1 OF 1
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	MOUNT	1:2
DATE	07.07.25	COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	